

# Order 450.1 Environmental Protection Program Workshop

CULTURAL RESOURCES

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# ENVIRONMENTAL INTERACTIONS

- Identify site activities, products and services and how they can interact with cultural resources
- Activities, Products, Services
  - Any ground disturbing activity
  - Constructing or modifying facilities, processes and equipment
  - D&D or closing facilities, and the transfer, lease or sale of property
- Environmental Aspects
  - Cultural Resources Disturbances

# ENVIRONMENTAL IMPACTS

- Examples of potential impacts include:
  - Damage/neglect or loss of cultural resources
  - Noncompliance with regulatory requirements (e.g. National Historic Preservation Act)
  - Increased project costs and delays
  - Stakeholder involvement and consultation process

# **ENVIRONMENTAL IMPACTS**

## **(cont'd)**

- Identify impacts (and their significance) to cultural resources
- Impacts assessment process must be consistent with regulatory requirements

# APPLICABLE REGULATORY REQUIREMENTS

- How does your organization track laws and regulations relating to cultural resources?
- Does your organization have a list of applicable requirements and does that list include:
  - The National Historic Preservation Act; Archeological Resources Protection Act; Native American Graves Protection and Repatriation Act
  - How are new regulations communicated?

# OTHER REQUIREMENTS

- DOE Policy 141.1 “Department of Energy Management of Cultural Resources”
- Develop cultural resources management plan consistent with “Environmental Guidelines for the Development of Cultural Resources Management Plans”(DOE/EH-051, August 1995)

# **ENVIRONMENTAL OBJECTIVES AND TARGETS**

- Environmental Objective:
  - Identify, evaluate, and manage cultural resources under the Department control and jurisdiction
- Environmental Target:
  - Develop and implement cultural resources management plans at all DOE sites by 2004 as appropriate.

# **CHECKING AND CORRECTIVE ACTION**

- Review implementation of cultural resources management plans and make changes to procedures/plans as needed
- Integrate cultural resources management into environmental audit procedures and or protocols
- Evaluate the effectiveness of archeological activities as required by the Archeological Resources and Protection Act and the Archeological Historic Preservation Act of 1974